

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	3	aerate\$3 near3 synthetic near3 dielectric	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/16 10:54
L3	3	aerate\$3 near3 synthetic with dielectric	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/16 10:54
L4	3	aerate\$3 near3 synthetic same dielectric	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/16 10:54
L5	3	aerate\$3 with synthetic same dielectric	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/16 10:54
L6	6	aerate\$3 same synthetic same dielectric	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/16 10:55
L7	1046	synthetic near3 dielectric	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/16 11:21
L8	2237214	(aerat\$3 or air)	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/16 10:55
L9	452	7 and 8	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/16 10:55
L10	90	7 same 8	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/16 10:55
L11	2529	permittivity near5 (one or "1")	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/16 11:02
L12	3	7 same 11	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/16 11:01
L15	2636	(permittivity or permitivity) near5 (one or "1")	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/16 11:02
L16	7141	synthetic same dielectric	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/16 11:03
L18	58	15 and 16	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/16 11:05
L19	12	15 same 16	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/16 11:03

## EAST Search History

L20	46	18 not 19	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/16 11:05
L21	307	synthetic near3 dielectric	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/16 11:21
L22	1664820	aerat\$3 or air	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/16 11:21
L23	13	21 same 22	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/16 11:21
L24	83404	Polytetrafluoroethylene or Fluon or (Hostaflon near3 TF) or (Teflon near3 TFE)	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/16 11:25
L25	247595	conductor same (fifty or "50")	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/16 13:16
L26	32966	conductor near3 (fifty or "50")	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/16 13:16
L27	28	conductor near3 ((fifty or "50") near3 (um or micrometer))	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/16 13:19
L28	2	diameter same conductor near3 ((fifty or "50") near3 (um or micrometer))	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/16 13:20
S1	161	(600/423).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/15 17:03
S2	1	10/526735	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/15 16:59
S3	5	("20020007120" "20020103430" "5699801" "5792055" "6031375").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/15 16:59